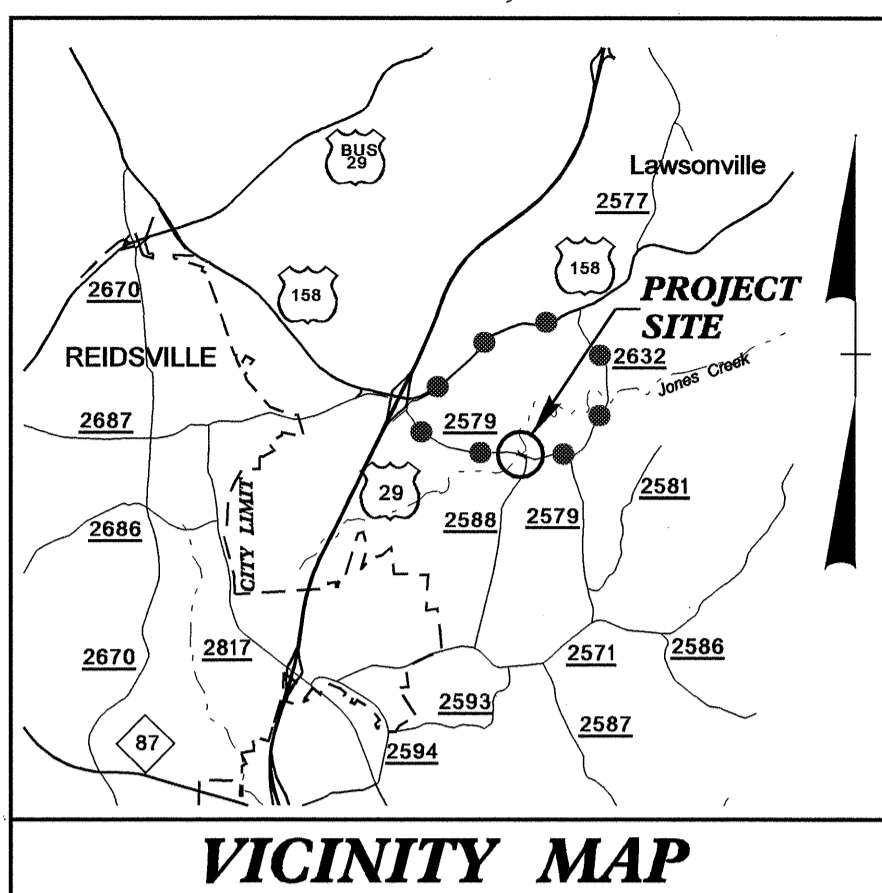


See Sheet 1-A For Index of Sheets  
 See Sheet 1-B For Conventional Symbols  
 See Sheet 1-C For Survey Control Sheet



**VICINITY MAP**

●—● OFFSITE DETOUR

STATE OF NORTH CAROLINA  
 DIVISION OF HIGHWAYS

**ROCKINGHAM COUNTY**

**LOCATION: BRIDGE NO. 84 OVER JONES CREEK ON SR 2579  
 (BROOKS RD)**

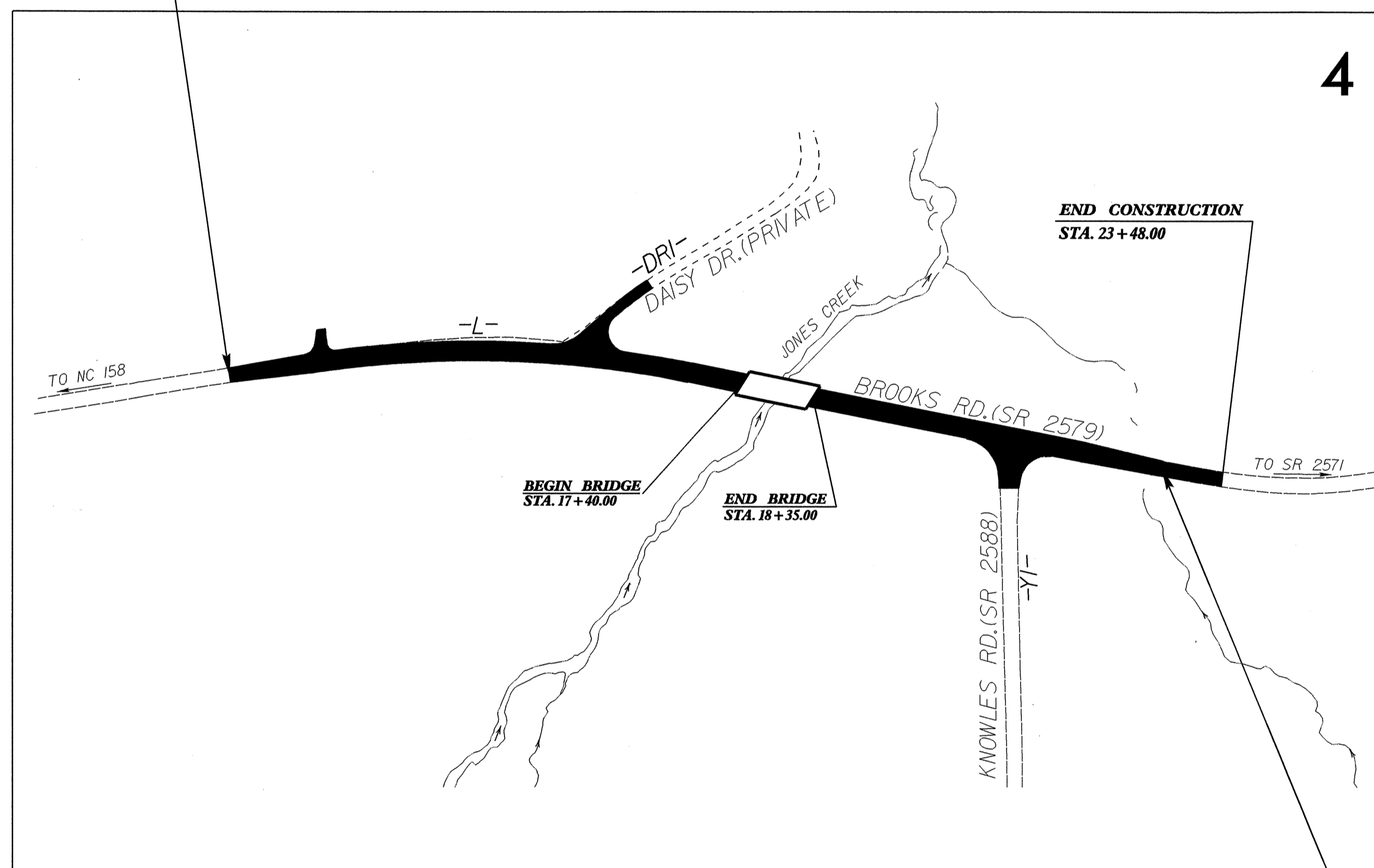
**TYPE OF WORK: GRADING, DRAINAGE, PAVING,  
 AND STRUCTURE**

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	B-3696	1	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
33236.1.1	BRZ-2579(1)	P.E.	
33236.2.1	BRZ-2579(1)	R/W & UTIL.	
33236.3.1	BRZ-2579(2)	CONST.	

**TIP PROJECT: B-3696**

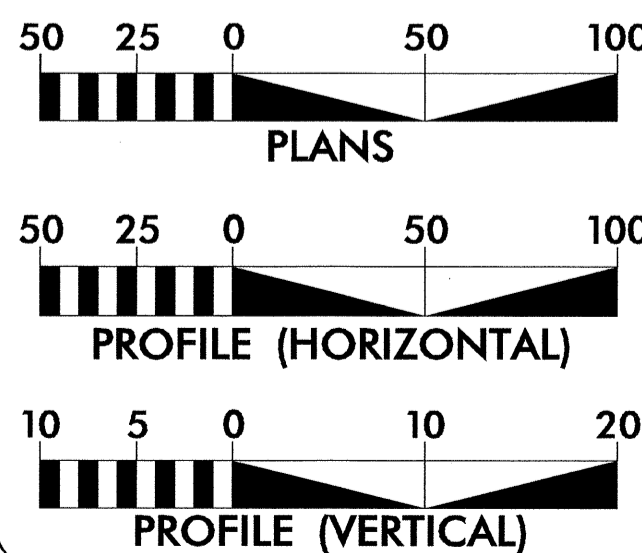
**CONTRACT: C201004**

STA. 11+00.00 -L- BEGIN TIP PROJECT B-3696



STA. 22+75.00 -L- END TIP PROJECT B-3696

**GRAPHIC SCALES**



**DESIGN DATA**

ADT 2004 = 1354  
 ADT 2024 = 1969  
 DHV = 10 %  
 D = 60 %  
 T = 3 % \*  
 V = 60 MPH  
 \* TTST 1% + DUAL 2%

**PROJECT LENGTH**

LENGTH OF ROADWAY TIP PROJECT B-3696 = 0.205 MI  
 LENGTH OF STRUCTURE TIP PROJECT B-3696 = 0.018 MI  
 TOTAL LENGTH OF TIP PROJECT B-3696 = 0.223 MI

Prepared in the Office of:  
**DIVISION OF HIGHWAYS**  
 1000 Birch Ridge Dr., Raleigh NC, 27610

2002 STANDARD SPECIFICATIONS

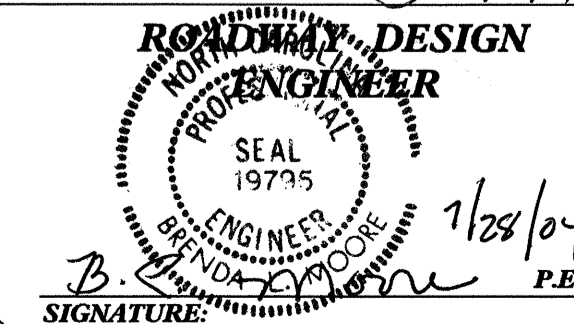
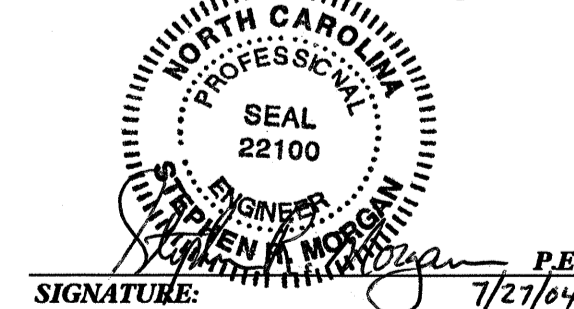
RIGHT OF WAY DATE:  
 OCTOBER 31, 2003

LETTING DATE:  
 OCTOBER 19, 2004

**BRENDA MOORE, P.E.**  
 PROJECT ENGINEER

**ROGER KLUCKMAN, PE**  
 PROJECT DESIGN ENGINEER

**HYDRAULICS ENGINEER**



**DIVISION OF HIGHWAYS  
 STATE OF NORTH CAROLINA**

*cut m. miller* P.E.  
 STATE DESIGN ENGINEER

**DEPARTMENT OF TRANSPORTATION  
 FEDERAL HIGHWAY ADMINISTRATION**

APPROVED  
 DIVISION ADMINISTRATOR DATE